

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,180,117 B2
APPLICATION NO. : 10/676865
DATED : February 20, 2007
INVENTOR(S) : Seok-Jun Won

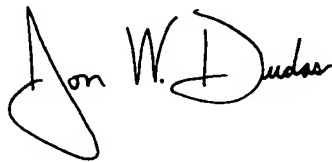
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, line 6, the word "low" should read -- lower --;
Column 10, line 11, the word "low" should read -- lower --;
Column 10, line 15, the word "low" should read -- lower --.

Signed and Sealed this

Second Day of September, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office